

Market Reef - OJ0 Five Finnish amateurs will operate as **OJ0/OH3AC** Feb. 24 to Feb. 28, depending on weather. Scheduled landing is at 1500Z Feb. 24. They'll be on all bands, CW and SSB, listening up 1-3 kHz on CW, and 5-10 kHz up on SSB. Watch 1832, 3502, 7002, 7012, 10102, 10112, 14012, 18072, 21012, 24902, and 28012 kHz on CW, and 3685, 3790, 7072, 14172, 18122, 21272, 24932, 28372, and 28472 kHz on SSB. They plan activity in the CQWW 160-Meter SSB test Feb. 26-28. QSL to club call OH3AC, P.O.Box 74, SF-15141 Lahti, Finland, with SAE and IRC or US\$1 for direct response. Donations to help cover the cost of helicopter transport would be much appreciated. Sunrise 0545Z; sunset 1550Z. Operators include OH2MFS, OH3MZB, OH3TY, and OH3WR.

Edited by Chod Harris VP2ML

The DX Bulletin

America's Premier Weekly Amateur Radio Publication

Reserve Your Island

- **VP2EBN** in the CQWW 160-Meter SSB test Feb. 26-28 is John Rouse KA3DBN. He'll be on all bands, including the new bands, on CW, SSB, and RTTY before and after the test. QSL via KA3DBN, via the bureau, or direct with SASE.
- **P40PI** in the CQWW 160-Meter CW test Jan. 29-31 is Mike Greenway K4PI; QSL home address: 4055 Kings Hwy., Douglasville GA 30135.
- **4M5V** will be active from Venezuela in both the CW and SSB parts of the ARRL DX Test. QSL via W1AF.
- **4U1UN** will be active in the CQWW 160-Meter CW test Jan. 29-31, with SEDXC member W8BLA operating. QSL via W8CZN.
- **KP2A** will again be active in the CQWW 160-Meter CW test, with Ken Byers K4TEA operating. QSL W3HNK.

Shortly Noted

- **S21ZG** Eric Biorck WZ6C, the first foreigner to receive an indefinite-term, renewable Bangladesh license, says he looks for North American stations around 1200Z, transmitting on 7030 kHz, and listening as much as 7 kHz above and below. Very heavy local SSB QRM and polar flutter makes US signals very difficult to copy. QRS and repeat your call, please. Eric will get on 80 meters next month. QSL to W4FRU. He's also active on 20-meter CW. Finally, Eric will join a SSB list operation run by K2EWB at 1200Z Saturdays, on 14256 kHz.
- **5R8DG** (ex-5R8GW) likes 28544± kHz at 14-1500Z weekdays. He's also on 15- and 20-meter SSB, and RTTY. Jorge is looking for a small beam for the higher bands. Anyone who can help should contact WB4DBB.
- **VK9CB** is active from Cocos-Keeling (OC-003) until the end of January; QSL via Lionel Allen VK6LA, 189 Lockhart St., South Como, Western Australia 6152. (Thanks DX News Sheet.)
- Visitors to the Cook Islands ZK are now being issued ZK1A-- callsigns, which should reduce the confusion of frequently re-issued ZK1X- calls. (DXNS.)
- **4O4** stations are Serbian stations operating from Bosnia, claiming to be the Independent Serbian Republic of Bosnia. Since they are not licensed by the legitimate Bosnia government, they probably won't count for anything in the DXCC program.
- **N9BJG** will be on from grid EM-57 in the ARRL VHF SS this weekend; QSL to Rob Gerardi N9LAG, Box 91, Benton IL 62812.
- **VP2M/AA6MV** and **VP2M/N6ULI** were active from Montserrat last week; QSL via home calls.
- **RTTY**: Glenn Pladsen AE0Q will operate as **V31RY** from Belize March 19-23, especially in the BARTG RTTY test. He'll be on CW outside the test. QSL via WN0B. **5R8DG** is often on 21082 kHz at 1730Z. QSL F6FNU (see page 2.)
- **SSB Net check-ins**: **14227**: (11,22Z) ZD9BV; **21335**: (14Z) 4N5JA.; **21345**: (18Z) 5V7DP EL2PP 7Q7RM. YL op Lina CT1YRV is often in the net on 21355 kHz at 1830Z; QSL via WA1ECA.
- **Islands On The Air**: Neville G3NUG is active from Penang (AS-015) in Malaysia 9M2 until the end of the month, on all bands. **XR6M** is active from Mocha Island, a New One for IOTA, Jan. 21-26. Watch the IOTA frequencies (14260, 21260, and 28460 kHz), and 14195, 21295, and 28495 kHz. QSL to CE6TC. FK8s CR, DH, and GS will try to operate from the Chesterfield Islands, another New One for IOTA, Feb. 9-12, on all bands, CW and SSB. They have requested a special FK callsign. (Thanks DXNS and LNDX.)
- The new Chairman of the DX Advisory Committee is **Bob Beatty W4VQ**, as announced by ARRL President George Wilson at the recent Board Meeting in Florida. Congratulations, Bob.

Propagation

Forecast and Historical Data

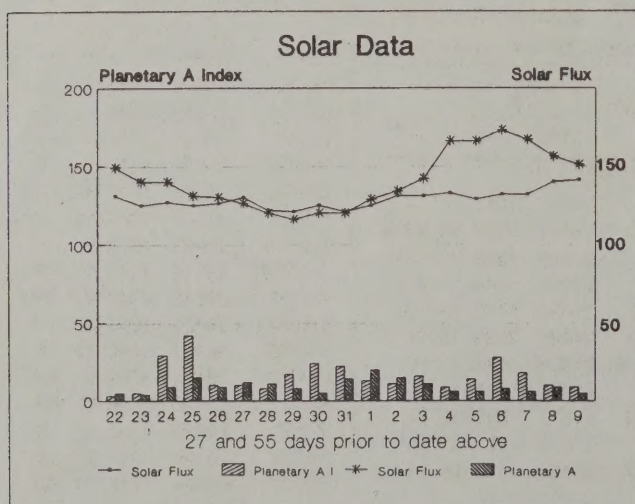
Day	Forecast	27 Days Before	55 Days Before
January 1993	Date	Flux A K	Date Flux A K
22	Above Normal	12/26 131 02/03 0	11/28 149 04/05 1
23	Above Normal	12/27 125 03/05 2	11/29 140 03/04 1
24	Low Normal	12/28 127 22/29 5	11/30 140 07/09 3
25	Disturbed	12/29 125 37/42 3	12/01 131 17/15 2
26	High Normal	12/30 126 09/10 1	12/02 130 09/09 2
27	High Normal	12/31 130 10/10 1	12/03 126 14/12 2
28	High Normal	1/1 122 08/08 2	12/04 120 12/11 2
29	High Normal	1/2 121 12/17 3	12/05 116 05/08 0
30	Low Normal	1/3 125 24/24 3	12/06 120 02/05 1
31	Low Normal	1/4 121 18/22 3	12/07 120 11/14 2
February 1993			
1	High Normal	1/5 125 14/13 2	12/08 129 18/20 3
2	High Normal	1/6 131 11/11 2	12/09 134 12/15 2
3	High Normal	1/7 131 17/16 3	12/10 142 09/11 3
4	Above Normal	1/8 133 07/09 2	12/11 166 04/06 2
5	High Normal	1/9 129 13/14 2	12/12 166 08/06 2
6	Low Normal	1/10 132 24/28 2	12/13 173 06/08 1
7	Low Normal	1/11 132 15/18 3	12/14 167 10/06 2

Propagation Watch

The bands continue to be kind to DXers. Solar flux, and solar activity in general, have declined significantly from the elevated levels at the end of 1992, but residual ionization, increasing day length in the northern hemisphere, and below normal geomagnetic activity have combined to produce good band conditions on 40-15 meters.

Solar flux levels are hovering in the 120 level, well below the 90-day mean of 142. However, this has been high enough to provide consistent 10-meter openings, especially in mid-morning, local time. 15 and 17 meters have been very productive during daylight hours. Note that 20 meters is often a better band for long-haul DX during the day, as the higher bands close soon after local sunset.

The early morning 40-meter long path has also been consistently productive, especially along the grayline. 20 meters is also open on the long path at local dawn. UJ8JA's sunset is about 1200Z, the same time as sunrise in the northeast. This grayline path means UJ8JA on 14010± is a great beacon to the region. Watch his signal change in strength as your sun rises, and his sets. This is an excellent demonstration of the value of following the terminator.



QSL Information

- HC8U cards are in the mail for all direct requests. Anyone still needing a QSL should send an SASE to Mark Beckwith WA6OTU, P. O. Box 4, Sierra Madre CA 91025 (new address). Mark also handles cards for 8P6J, N6TJ/EA9, and EA9KF for 1984 CQWW only, and N6TJ/TI2 and 9K2DX for 1981 and 1982 CQWW only.
- The 1992 AH0/AC8W operation has been QSLed 100% either direct or via the bureau. Stan Arnett AC8W has a new address for anyone too impatient to await their card via the bureau: 801 Range Road, Marysville MI 48040.
- VP2VE reports that his *Callbook* address is incorrect. QSL VP2VE and NP2CG via WA2NHA only.
- Note the S79S is a re-issued call. QSL the 1992 S79S operation via Charlotte Richardson KQ1F, 11 Michigan Drive, Hudson MA 01749. QSL the S79S operations prior to 1992 via John Browning W6SP.
- Canadian postage rates increased again. Mail to the US from Canada is now 49¢; mail overseas is 86¢; and mail within Canada is now 43¢.
- F6FNU's address in the 1993 *Callbook* is his summer home; do not send QSLs to that address. QSL to Box 14, F-91291 Arpajon Cedex, France.
- QSL PJ7JC and PA3DWY/FS7 via Box 26, Kontich B-2550, Belgium.
- The National Capitol DX Association has voted to help some Russian/CIS stations with QSLing. Any interested CIS station should contact N4MM for details.
- QSL 4N4XA via KA9WON, with the name of the net control operator on the outside of the envelope, to help locate the QSO.
- When sending cards to the Baltic states (Lithuania LY, Estonia ES, and Latvia YL), add "Via Sweden" or "Via Finland" to the envelope, to avoid long delays via Russia.
- The 1992 CQWW CW operation of 4U1ITU will be confirmed via the bureau, by operator DL5XX.
- QSL the 1992 ARRL 10-Meter contest operation of OT2T via Peter Casier ON6TT, P.O.Box 1, B-9090 Melle, Belgium.
- QSL Slavko Celarc S57DX (ex-YU3BQ) at Ob Igriscu 8, 61360 Vrhnika, Slovenia.

QSLs Received

- From managers: YA0RR (LZ POB, 1 YR!), 5X5WR (DJ5RT 1 MO), CU2CE (AG1K 6 WKS), VP8GAV (GM0LVI 1 MO), 5Z4BI (W4FRU 9 WKS), YJ0ARW (ZL1AMO 3 WKS), FS/AI7B (AI7B 1 MO), J68ZR (W7ZR 1 MO), YA5MM (LZ1HA 9 MOS!).
- Direct: OY9JD (6 WKS), TR8GR (1 MO), VK6HD (1 MO), ZD7DP (2 MOS), FR5AI/G (5 WKS).

The Howland Island KH1 Pilot Program

The well-organized Howland Island operation has appointed some 'pilot' stations that will be in regular contact with the DXpedition. These pilots will monitor the DXpedition frequencies to note jamming and pirate operations (especially the notorious '5C' operator on 15-meter CW), and to provide real-time feedback of openings, suggestions, and compliments. If DXers have comments, positive or negative, that they would like to share with the KH1 operators, they should contact these pilot stations. In the US, Jim Brown WY0J is head pilot, on the KY0A PacketCluster®, with K1ER and K0AB assisting. In western Europe, Mark ON4WW is the pilot, @ ON4AWP.BELEU or via ON4DXK on packet. If everyone cooperates, this should be a very useful program.

B • A • N • D • P • A • S • S

Key to Bandpass: Callsign, frequency, UTC, day of the month, state. * = long path. P = packet.
All "portable" calls listed with country of operation first, regardless of format used on the air.

S	M	T	W	T	F	S
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
31	1	2	3	4	5	6

RTTY

5R8DG	21084	1730	9	FL
7P8SR	28088	1659	10	CA
7Q7ZZ	21095	1810	11	CA
C9RTC	21085	1250	9	FL
C9RTC	14086	2255	11	CA
LY2ZZ	21089	1456	10	FL
SV1BDO	21088	1443	10	FL
TU5BB	14086	0100	12	FL
UC2LEG	21086	1249	9	FL
ZP5JCY	14082	0010	10	CA
ZP6XD	28088	1741	10	ID

160 Meters

9K2MU	1832	0000	5	NH
GD4BEG	1831	0616	5	NH
TZ6VV	1841	2304	9	MA

80 Meters

5U7M	3501	2212	10	MA
9J2HN	3503	2152	5	NH
9M2AX *	3502	2240	10	MA
9V1ZE *	3507	2248	9	MA
HF0POL	3503	0220	15	GA
HH2PK	3535	0324	10	GA
JA6IEF	3504	2130	8	MA
JA7BXS	3501	1130	8	NH
S51WA	3507	0250	15	GA
V2/VE3BW	3503	0123	14	FL
VK6HD	3503	1225	8	NH
VK6HD *	3503	2125	8	MA
VP8GAV	3503	0150	8	IA
VP9/	3501	0146	12	FL
WA1AWJ				
VS6WV	3507	1435	8	CA
WL7E	3502	1210	8	NH
YN/	3507	1100	6	NH
SM0OIG				

75 Meters

4U1UN	3799	1300	3	OR
9V1XQ *	3800	2230	9	MA
C31SD	3799	2127	7	MA
HF0POL	3893	0151	4	NH
JA1JRK *	3796	2131	8	MA
OM3CBU	3898	0148	4	NH
V63OM	3794	1420	8	CA
VK6LK *	3798	2120	8	MA

40 Meters

3B8CF	7006	0150	7	CA
3DA0BK	7003	0330	10	SC
3X0HNU	7002	0745	6	IA
4N4DD	7005	0009	10	MI
5U7M	7000	1250	9	IA
5U7M	7001	2317	9	IL
7Q7XX	7007	0105	15	GA
9K2MU *	7001	1510	11	ID
9K2ZZ	7004	0145	15	FL
9K2ZZ *	7000	1400	8	IA

9V1ZE *	7009	2243	8	MA
9X5HG	7012	0050	12	IA
C9RJJ	7003	0250	14	GA
ES1WW	7049	0333	8	MA

QXS 7255

GU3MBS	7011	2304	10	FL
HC5AI	7006	1130	6	FL
HF0POL	7050	0220	9	IA

QXS 7213

HH2PK	7040	0301	10	GA
HJ0VGJ	7007	0126	12	ID
HL9HH	7009	1107	11	FL
JT1CS	7003	1111	11	FL
OD5/	7001	0120	15	GA

SP1MHV	7001	2216	11	FL
PY0FF	7005	0130	9	GA
PZ1DY	7006	0930	8	GA
PZ1DY	7009	2358	6	VA

S21ZG *	7010	1310	12	IA
SV1BKN	7006	2319	11	FL
T32VU	7002	0537	6	UT
T55C	7004	2255	5	IA
TR8NSY	7002	0210	12	IA
TZ6VV	7064	2150	5	MA

QXS 7184

UI8BDK	7003	0200	7	CA
UJ8JI	7006	1216	6	IL
UO5OLW	7006	0509	10	MI
V2/VE3BW	7001	2353	6	VA
VQ9RB	7006	1446	12	ID
VS6WS	7006	1415	6	IA
YB6AVE *	7006	2302	10	IA
Z21HS	7005	0455	11	UT
ZS6KO	7009	0346	8	IL

30 Meters

4U1UN	10105	0211	13	CA
EA6ZY	10101	2337	12	FL
HF0POL	10101	2223	9	FL
KH2FT	10104	1359	7	VA
LZ3SM *	10103	1450	13	CA
PZ1DV	10105	2214	15	FL
T32VU	10106	0249	5	WA
TA2BK	10106	2235	9	FL
UD6DKW	10107	0310	15	GA
V2/VE3BW	10104	2149	7	SC
VP9/	10106	2141	5	NH
WA1AWJ				
ZA1J	10105	2228	11	FL
ZS6QU	10105	0125	10	GA

20 Meter CW

4N4XX	14012	1635	6	CA
5N0ZKJ	14018	2124	7	VA
7Q7LA	14007	1610	6	CA
7Q7XX	14004	1535	6	CA
9A2NN *	14005	1518	12	ID
9M2AX	14026	0055	11	IA
BV2A	14017	2325	4	MI
C9RJJ	14026	2128	15	FL
CN8ST	14012	2048	8	MI
EA9UK	14016	1324	8	VA
FR5GG	14021	1640	12	CA

HF0POL	14008	0054	13	ID
HH2PK	14035	0029	10	GA
J28BS	14012	1500	13	CA
JT1BR	14009	0040	7	MI
JX7DFA	14010	1215	15	FL
PY0FF	14024	0135	10	OR
RM8MW	14020	1233	8	VA
S92SS	14020	1630	9	CA
T32VU	14027	1737	7	SC
T55C	14008	1918	8	MI
TL8GR	14001	2030	8	MI
TR8LVP	14007	2046	6	NH
TU2MA	14025	0100	12	CA
UJ8JA	14012	0255	15	GA
UJ8JA	14006	1252	9	FL
VP2MAX	14017	1933	10	FL
VR6BB	14025	0930	14	GA
VS6BG	14002	2330	4	MI
VU2ROI *	14015	1252	10	VA
VU2YK *	14018	1340	7	MI
XU5SE	14015	1300	6	VA

20 Meter SSB

3X0HNU	14255	0210	10	CA
3Y2GV	14242	0329	10	MD
4N4XX	14227	1710	8	CA
5T5SN	14250	2125	6	MA
8R1AK	14266	0210	8	IA
9K2GS *	14195	1530	12	CA
9K2ZZ	14223	1351	10	FL
9X5AB	14160	2138	11	CA
DP0GVN	14194	2233	10	VA
HF0POL	14192	0150	9	MI
HK0OEP	14195	2111	8	NH
J28BM	14161	2106	7	NH
JT1GS	14235	0300	10	GA
S92SS	14203	2050	10	CA
VU2XX	14195	1350	10	FL
ZC4JB *	14175	1515	13	CA

17 Meter CW

3Y2GV	18076	0040	8	AL
5Z4FM	18074	2022	8	VA
HF0POL	18070	2118	8	VA
HV4NAC	18069	1324	10	VA
S92SS	18070	2213	9	MI
V2/VE3BW	18078	2115	9	MI

17 Meter SSB

YS1XS	18133	1400	10	FL
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15 Meter CW

4N4XX	21009	1541	10	VA
8R1J	21013	2255	10	MO
9K2ZC	21030	1500	7	CO
C9RJJ	21005	1946	1	WA
EA9UK	21033	1435	11	VA
HJ0VGJ	21026	2223	15	FL
T32VU	21008	1947	6	VA
T77C	21004	1618	7	CA
TF3AFN	21031	1843	10	FL
TU2CI	21023	1623	9	FL
UI9AWX	21022	1302	15	FL

VR6BB	21025	2308	13	CA
XQ0YAF	21004	1655	9	FL
YN1CC	21025	2105	12	MO
Z21GC	21060	1955	10	ID

15 Meter SSB

3X0HNU	21039	1620	10	CA
4N4XX	21305	1444	4	NH
7X4VAK	21227	1430	8	IA
D44BC	21290	1903	7	NH
ET3RA	21260	1430	12	VA
FJ5AB	21300	1637	9	IL
FR5ZN	21285	1415	8	VA
HV4NAC	21340	1530	10	FL
T5/KF6BL	21372	1349	6	MD
TU2VZ	21310	1849	8	NH
V63DJ	21275	2315	7	MD
V85GA	21228	2259	7	MD
VQ9AC	21240	1455	7	IA
ZD7DP	21246	2225	10	IA

12 Meter CW

9J2BO	24890	1336	15	FL
C9RJJ	24893	1907	10	CA
HF0POL	24892	1559	9	AL
PZ1DV	24892	2058	10	GA
US0U	24896	1326	9	VA

12 Meter SSB

YS1XS	24945	1600	7	VA
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10 Meter CW

7P8SR	28028	1410	10	MA
7Q7LA	28020	1600	12	MO
9J2BO	28028	1509	9	VA
9K2ZR	28028	1347	9	AL
C9RJJ	28012	1427	6	VA
PZ1DV	28026	1733	10	GA
VR6BB	28024	2225	15	FL
XQ0YAF	28010	1735	10	IA
YN/	28022	1348	9	FL
SM0OIG				

10 Meter SSB

3X0HLU	28450	1628	11	VA
5R8DG	28538	1445	8	IA
7X4BL	28502	1641	7	MD
8R1AK	28472	1640	10	CA
9J2FR	28495	1605	9	IA
A22EX	28485	1410	9	IA
C9RJJ	28480	1606	10	FL
EA9IE	28453	1643	13	VA
FH5CB	28600	1500	6	IA
GH3DVC	28516	1443	9	VA
SU1AL	28545	1347	7	MD
TZ6VV	28433	1645	10	CA
V51BG	28465	1440	12	IA
VP8VN	28492	1552	6	MD
YI1AL	28530	1330	7	VA
YS1XS	28468	1648	10	CA
ZB2AZ	28028	1445	8	IA
ZD7DP	28474	1740	11	CA

Current and Future DXpeditions

(Changes and hot info in boldface.)

<u>DXCC Country</u>	<u>Prefix</u>	<u>Callsign</u>	<u>Dates</u>	<u>Issue</u>
Angola	D2/	N6QHO	Jan. 13-Feb. 16	I671
Antarctica	DL1	KVC/P	14246 17-1900Z	I664
Antigua	V2/	VE3BW	Jan. 1-29	I664
Aruba	P4/	P40OZ	Jan. 18-25	I671
Baker, Howland	KH1	/K9AJ	Jan. 26+	I671
Bangladesh	S2	S21ZG	7030 1200Z	I672
Barbados	8P	8P9DX	Jan. 23-Feb. 6	I667
Belau	KC6	SS,RR,OK	Feb. 10-28	I670
British Virgins	VP2V/W	2GUP	to March 9	I670
Cambodia	XU	XU7VK, others now active		I670
Cayman Islands	ZF	ZF2NJ	Jan. 17-24	I671
Cocos-Keeling	VK9	CB	now-Jan. 31	I672
Crozet	FT	FT4WD	Now	I670
Central Kiribati	T31	AF	Soon	I670
Gambia	C56/G3	RZ	to Feb. 1	I670
Kingman Reef	KH5	N0AFW/	late Feb.	I666
Laccadive Islands	VU7	CF/API	Jan. 13-23	I671
Madagascar	5R	5R8DG	28544 14-1500Z	I672
Maldives	8Q	8Q7XX	Jan. 19-31	I670
Market Reef	OJ0/	OH3AC	Feb. 24-28	I672
Marshall Islands	V7	V73IO	Jan. 18-27	I671
Midway Island	KH4	KD7P/	early 1993?	I669
Montserrat	VP2	MFA	Feb. 5-17	I668
Nauru	C2	C21BR	to mid-Apr.	I669
Navassa	KP1	W5IJU	Mar. 26-Apr. 3	I668
Pitcairn Island	VR6	JJ,BB	to March	I670
Rwanda	9X	9X5AB	now active	I662
San Andrés	HK0/	AA5AU, KB5GL	Feb. 27+I667	
São Tomé	S9	S92SS	now active	I665
Seychelles	S7	S79MD	now active	I670
Singapore	9V	9V1YU	15M 15-1700Z	I661
Somalia	T5/	KH6HBZ	Now	I668/9
Wake Island	KH9/	KK4DK	Now-Feb. 1	I671

Operating Events and DX Gatherings

<u>Dates</u>	<u>Event</u>	<u>Reference:</u>
Jan. 30-31	Belgium SSB Contest	I667
Jan. 29-31	CQWW 160-Meter CW test	<u>CQ</u>
Feb. 13-14	Spanish RTTY Contest	<u>CQ</u>
Feb. 20-21	ARRL CW DX Contest	<u>QST</u>
Mar. 6-7	ARRL SSB DX Test	<u>QST</u>

Contributors

This Issue of The DX Bulletin would not have been possible without the invaluable assistance of the following: KT7H, SESC, AC8W, AE0Q, AH6MV, CT1EEB, DXNS, K0PP, K1HDO, K2AJY, K2PEQ, K4BAI, K4GLU, K4II, K4IQJ, K4LNA, K4PI, K6IR, K6LEB, K7EX, K7FL, K7UOT, K8JJC, KA3DBN, KA4YAE, KA7T, KF6HI, KG4O, KM9J, KN4FY, KQ1F, KS0M, N1QY, N4MM, N4UU, N6HR, N6KT, N9LAG, NX1G, VE1YX, VP2VE, W0JRN, W1BFT, W1FV, W1NH, W2LO, W4VQ, W6BL, W6CF, W6HF, W6JOX, W6UQF, W7AYY, W8CT, WA6OTU, WA8JOC, WB4DBB, WB8ZRL, WD9GGY, WO6R, WU6T, and WY0J. Many thanks for all your help! chod.

Resident Amateurs on Regularly

<u>DXCC Country</u>	<u>Callsign</u>	<u>Freq.</u>	<u>UTC</u>
Antigua	V2/VE3BW	7003±	0000Z
Bosnia-Herzegovina	4N4XX	21302±	1430Z
Ceuta & Melilla	EA9IE	28460±	1645Z
Eastar Island	XQ0YAF	21010±	1700Z
India	VU2XX	14195	1350Z
Kuwait	9K2ZZ	20M SSB	1400Z
Kuwait	9K2ZR	28030	1400Z
Madagascar	5R8DG	28540±	1445Z
Mauritius Island	3B8CF	7004±	0150Z
Moldava	UO5OLW	7005	0500Z
Mozambique	C9RJJ	7003	0250Z
Nigeria	5N0ZKJ	14017	2130Z
Pitcairn Island	VR6BB	21025	2300Z
Rwanda	9X5HG	7006±	01-0200Z
Somalia	T55C	14008	1900Z



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<u>DXCC Country</u>	<u>Callsign</u>	<u>Freq.</u>	<u>UTC</u>
South Shetlands	HF0POL	10101	2230Z
Suriname	PZ1DY	7008	0000Z
Tajikistan	UJ8JI	7005	1200Z
Tajikistan	UJ8JA	14010±	1300Z
Zone 29	VK6HD	3505	2130Z

DXpeditioner News

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